

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042920AL\
 Data File : FC047183.D
 Signal(s) : FID1A.CH
 Acq On : 29 Apr 2020 12:14
 Operator : DD\AJ
 Sample : PB128486BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB128486BS

Manual Integrations
 APPROVED

Sohil
 4/30/2020 8:34:17 AM

Integration File: autoint1.e
 Quant Time: Apr 30 00:47:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 23 16:30:34 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.751	3027976	27.211 ug/ml
Spiked Amount 50.000		Recovery =	54.42%
12) S 1-chlorooctadecane (S...	13.164	2655382	29.734 ug/ml
Spiked Amount 50.000		Recovery =	59.47%
Target Compounds			
1) T n-Nonane (C9)	3.558	4194325	43.444 ug/ml
2) T n-Decane (C10)	4.621	4594946	47.635 ug/ml
3) T A~Naphthalene (C11.7)	6.216	5277156	52.385 ug/ml
4) T n-Dodecane (C12)	6.621	4862622	49.457 ug/ml
5) T A~2-methylnaphthalene...	7.263	5464909	54.788 ug/ml
6) T n-Tetradecane (C14)	8.401	5037956	51.013 ug/ml
7) T n-Hexadecane (C16)	9.988	5029562	49.886 ug/ml
8) T n-Octadecane (C18)	11.420	5111066	49.509 ug/ml
10) T n-Eicosane (C20)	12.720	5028579	47.923 ug/ml
11) T n-Heneicosane (C21)	13.328	4979027	46.809 ug/ml
13) T n-Docosane (C22)	13.911	4957292	46.588 ug/ml
14) T n-Tetracosane (C24)	15.001	9344734	86.892 ug/mlm
15) T n-Hexacosane (C26)	16.023	4738711	43.922 ug/ml
16) T n-Octacosane (C28)	16.964	5082947	47.555 ug/mlm
17) T n-Tricontane (C30)	17.849	4566735	45.637 ug/ml
18) T n-Dotriacontane (C32)	18.675	4388284	57.588 ug/mlm
19) T n-Tetratriacontane (C34)	19.453	4170257	74.214 ug/ml
20) T n-Hexatriacontane (C36)	20.189	3806660	76.069 ug/ml
21) T n-Octatriacontane (C38)	20.945	3493284	77.037 ug/ml
22) T n-Tetracontane (C40)	21.897	3438396	73.298 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042920AL\
Data File : FC047183.D
Signal(s) : FID1A.CH
Acq On : 29 Apr 2020 12:14
Operator : DD\AJ
Sample : PB128486BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :
PB128486BS

Manual Integrations
APPROVED

Sohil
4/30/2020 8:34:17 AM

Integration File: autoint1.e
Quant Time: Apr 30 00:47:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042320.M
Quant Title : GC Extractables
QLast Update : Thu Apr 23 16:30:34 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

