

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020320AL\
 Data File : FC045640.D
 Signal(s) : FID1A.CH
 Acq On : 04 Feb 2020 3:13
 Operator : DD\AJ
 Sample : PB126540BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB126540BS

Integration File: autoint1.e
 Quant Time: Feb 04 07:04:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.769	4452361	40.502 ug/ml
Spiked Amount 50.000		Recovery =	81.00%
12) S 1-chlorooctadecane (S...	13.189	3518607	40.469 ug/ml
Spiked Amount 50.000		Recovery =	80.94%
Target Compounds			
1) T n-Nonane (C9)	3.542	4386291	45.349 ug/ml
2) T n-Decane (C10)	4.606	4570281	47.189 ug/ml
3) T A~Naphthalene (C11.7)	6.203	5075398	47.520 ug/ml
4) T n-Dodecane (C12)	6.615	4553530	46.578 ug/ml
5) T A~2-methylnaphthalene...	7.256	4993407	46.583 ug/ml
6) T n-Tetradecane (C14)	8.404	4633215	47.017 ug/ml
7) T n-Hexadecane (C16)	9.999	4540288	45.351 ug/ml
8) T n-Octadecane (C18)	11.438	4471076	43.897 ug/ml
10) T n-Eicosane (C20)	12.743	4342842	42.347 ug/ml
11) T n-Heneicosane (C21)	13.353	4247162	41.032 ug/ml
13) T n-Docosane (C22)	13.937	4191735	40.626 ug/ml
14) T n-Tetracosane (C24)	15.040	4320537	41.578 ug/ml
15) T n-Hexacosane (C26)	16.058	3937051	38.107 ug/ml
16) T n-Octacosane (C28)	17.002	3900201	38.158 ug/ml
17) T n-Tricontane (C30)	17.889	3907685	39.806 ug/ml
18) T n-Dotriacontane (C32)	18.718	3771070	45.320 ug/ml
19) T n-Tetratriacontane (C34)	19.499	3474232	49.094 ug/ml
20) T n-Hexatriacontane (C36)	20.235	2940199	45.855 ug/ml
21) T n-Octatriacontane (C38)	21.006	2303606	39.385 ug/ml
22) T n-Tetracontane (C40)	21.976	1925743	32.644 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020320AL\
Data File : FC045640.D
Signal(s) : FID1A.CH
Acq On : 04 Feb 2020 3:13
Operator : DD\AJ
Sample : PB126540BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB126540BS

Integration File: autoint1.e
Quant Time: Feb 04 07:04:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012120.M
Quant Title : GC Extractables
QLast Update : Wed Jan 22 04:15:47 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

