

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010920AL\
 Data File : FC045248.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jan 2020 14:10
 Operator : DD\AJ
 Sample : PB125969BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 00:35:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 2019
 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)	11.761	4585590	40.432 ug/ml
Spiked Amount 50.000		Recovery =	80.86%
12) S 1-chlorooctadecane (S...	13.182	3664949	41.103 ug/ml
Spiked Amount 50.000		Recovery =	82.21%
Target Compounds			
1) T n-Nonane (C9)	3.521	3797637	37.714 ug/ml
2) T n-Decane (C10)	4.592	4344796	43.069 ug/ml
3) T A~Naphthalene (C11.7)	6.191	5222253	46.603 ug/ml
4) T n-Dodecane (C12)	6.606	4575499	44.952 ug/ml
5) T A~2-methylnaphthalene...	7.245	5178592	45.944 ug/ml
6) T n-Tetradecane (C14)	8.396	4777215	46.870 ug/ml
7) T n-Hexadecane (C16)	9.991	4890736	47.503 ug/ml
8) T n-Octadecane (C18)	11.430	4860695	46.739 ug/ml
10) T n-Eicosane (C20)	12.736	4797207	45.853 ug/ml
11) T n-Heneicosane (C21)	13.347	4720520	44.634 ug/ml
13) T n-Docosane (C22)	13.933	4632969	43.818 ug/ml
14) T n-Tetracosane (C24)	15.036	8862947	82.954 ug/ml
15) T n-Hexacosane (C26)	16.051	4285660	40.184 ug/ml
16) T n-Octacosane (C28)	16.997	4210093	39.865 ug/ml
17) T n-Tricontane (C30)	17.884	4076366	39.989 ug/ml
18) T n-Dotriacontane (C32)	18.711	3717061	42.967 ug/ml
19) T n-Tetratriacontane (C34)	19.492	3030707	41.371 ug/ml
20) T n-Hexatriacontane (C36)	20.229	2162452	32.906 ug/ml
21) T n-Octatriacontane (C38)	20.994	1627418	27.555 ug/ml
22) T n-Tetracontane (C40)	21.964	1440609	24.359 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010920AL\
Data File : FC045248.D
Signal(s) : FID1A.CH
Acq On : 09 Jan 2020 14:10
Operator : DD\AJ
Sample : PB125969BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 10 00:35:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 122319.M
Quant Title : GC Extractables
QLast Update : Tue Dec 24 03:02:13 2019
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

