

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060222AL\
 Data File : FE035878.D
 Signal(s) : FID1B.CH
 Acq On : 03 Jun 2022 00:02
 Operator : YP\AJ
 Sample : PB145236BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB145236BSD

Integration File: autoint1.e
 Quant Time: Jun 03 01:14:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 03:24:10 2022
 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)	10.954	6043300	45.558 ug/ml
Spiked Amount 50.000		Recovery =	91.12%
12) S 1-chlorooctadecane (S...	12.384	4849566	46.361 ug/ml
Spiked Amount 50.000		Recovery =	92.72%
Target Compounds			
1) T n-Nonane (C9)	2.811	4912256	41.130 ug/ml
2) T n-Decane (C10)	3.822	5026255	42.475 ug/ml
3) T A~Naphthalene (C11.7)	5.386	5833874	43.659 ug/ml
4) T n-Dodecane (C12)	5.808	5197745	43.384 ug/ml
5) T A~2-methylnaphthalene...	6.434	5810183	42.964 ug/ml
6) T n-Tetradecane (C14)	7.599	5422442	45.494 ug/ml
7) T n-Hexadecane (C16)	9.195	5810119	48.727 ug/ml
8) T n-Octadecane (C18)	10.634	6220155	51.889 ug/ml
10) T n-Eicosane (C20)	11.942	6094892	51.089 ug/ml
11) T n-Heneicosane (C21)	12.551	6067786	50.537 ug/ml
13) T n-Docosane (C22)	13.136	6046269	50.207 ug/ml
14) T n-Tetracosane (C24)	14.229	12266837	101.379 ug/ml
15) T n-Hexacosane (C26)	15.257	5937373	49.064 ug/ml
16) T n-Octacosane (C28)	16.203	5854289	48.305 ug/ml
17) T n-Tricontane (C30)	17.090	5715374	47.532 ug/ml
18) T n-Dotriacontane (C32)	17.920	5637945	49.059 ug/ml
19) T n-Tetratriacontane (C34)	18.702	5449219	50.374 ug/ml
20) T n-Hexatriacontane (C36)	19.440	5009863	49.733 ug/ml
21) T n-Octatriacontane (C38)	20.175	4762416	49.986 ug/ml
22) T n-Tetracontane (C40)	21.091	4702338	50.353 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060222AL\
Data File : FE035878.D
Signal(s) : FID1B.CH
Acq On : 03 Jun 2022 00:02
Operator : YP\AJ
Sample : PB145236BSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
PB145236BSD

Integration File: autoint1.e
Quant Time: Jun 03 01:14:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
Quant Title : GC Extractables
QLast Update : Wed May 11 03:24:10 2022
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

