

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071221AL\
 Data File : FC054643.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jul 2021 15:32
 Operator : DD\AJ
 Sample : PB137614BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 13 04:21:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 2021
 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)	11.326	6176065	43.625 ug/ml
Spiked Amount 50.000		Recovery =	87.25%
12) S 1-chlorooctadecane (S...	12.769	4941597	44.329 ug/ml
Spiked Amount 50.000		Recovery =	88.66%
Target Compounds			
1) T n-Nonane (C9)	3.153	5186215	44.102 ug/ml
2) T n-Decane (C10)	4.201	5539369	46.651 ug/ml
3) T A~Naphthalene (C11.7)	5.761	6172121	46.946 ug/ml
4) T n-Dodecane (C12)	6.202	5863456	48.921 ug/ml
5) T A~2-methylnaphthalene...	6.813	5970297	45.222 ug/ml
6) T n-Tetradecane (C14)	7.991	5991072	49.172 ug/ml
7) T n-Hexadecane (C16)	9.585	6026959	48.386 ug/ml
8) T n-Octadecane (C18)	11.023	6277252	48.601 ug/ml
10) T n-Eicosane (C20)	12.329	6113477	46.983 ug/ml
11) T n-Heneicosane (C21)	12.939	6119665	46.093 ug/ml
13) T n-Docosane (C22)	13.524	6119966	46.195 ug/ml
14) T n-Tetracosane (C24)	14.625	6253199	46.193 ug/mlm
15) T n-Hexacosane (C26)	15.645	5888269	43.454 ug/ml
16) T n-Octacosane (C28)	16.591	5818439	42.391 ug/ml
17) T n-Tricontane (C30)	17.480	5471118	39.501 ug/ml
18) T n-Dotriacontane (C32)	18.308	5181824	37.876 ug/ml
19) T n-Tetratriacontane (C34)	19.091	4951089	36.643 ug/ml
20) T n-Hexatriacontane (C36)	19.830	4550953	36.868 ug/ml
21) T n-Octatriacontane (C38)	20.534	4346197	38.422 ug/ml
22) T n-Tetracontane (C40)	21.353	4452217	39.390 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071221AL\
Data File : FC054643.D
Signal(s) : FID1A.CH
Acq On : 12 Jul 2021 15:32
Operator : DD\AJ
Sample : PB137614BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 13 04:21:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062521.M
Quant Title : GC Extractables
QLast Update : Sat Jun 26 02:10:35 2021
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

