

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071322AL\
 Data File : FC060702.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jul 2022 17:45
 Operator : YP/AJ
 Sample : PB146189BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 14 03:06:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.646	14334826	78.222 ug/ml
Spiked Amount 50.000		Recovery =	156.44%
12) S 1-chlorooctadecane (S...	12.011	11804303	80.086 ug/ml
Spiked Amount 50.000		Recovery =	160.17%
Target Compounds			
1) T n-Nonane (C9)	2.630	5370421	35.010 ug/ml
2) T n-Decane (C10)	3.622	5485090	35.916 ug/ml
3) T A~Naphthalene (C11.7)	5.157	6925988	41.426 ug/ml
4) T n-Dodecane (C12)	5.570	6276107	38.834 ug/ml
5) T A~2-methylnaphthalene...	6.182	6979054	41.056 ug/ml
6) T n-Tetradecane (C14)	7.324	6511833	39.418 ug/ml
7) T n-Hexadecane (C16)	8.884	6617867	39.158 ug/ml
8) T n-Octadecane (C18)	10.294	6802555	39.540 ug/ml
10) T n-Eicosane (C20)	11.571	6446520	37.772 ug/ml
11) T n-Heneicosane (C21)	12.169	6352983	37.261 ug/ml
13) T n-Docosane (C22)	12.741	6219052	36.484 ug/ml
14) T n-Tetracosane (C24)	13.822	11574821	68.939 ug/mlm
15) T n-Hexacosane (C26)	14.817	5701169	34.694 ug/ml
16) T n-Octacosane (C28)	15.744	6633329	41.804 ug/mlm
17) T n-Tricontane (C30)	16.610	5294890	34.784 ug/ml
18) T n-Dotriacontane (C32)	17.419	5397008	37.127 ug/ml
19) T n-Tetratriacontane (C34)	18.185	4718882	37.153 ug/mlm
20) T n-Hexatriacontane (C36)	18.904	4340234	38.673 ug/ml
21) T n-Octatriacontane (C38)	19.589	4079798	37.270 ug/mlm
22) T n-Tetracontane (C40)	20.233	3979930	35.239 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071322AL\
Data File : FC060702.D
Signal(s) : FID1A.ch
Acq On : 13 Jul 2022 17:45
Operator : YP/AJ
Sample : PB146189BSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Jul 14 03:06:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
Quant Title : GC Extractables
QLast Update : Sat Jun 25 04:15:44 2022
Response via : Initial Calibration
Integrator: ChemStation

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

