

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
 Data File : FC059120.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2022 1:55
 Operator : UA/NP
 Sample : PB143940BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 08 03:35:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 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)	11.104	6395522	44.388 ug/ml
Spiked Amount 50.000		Recovery =	88.78%
12) S 1-chlorooctadecane (S...	12.551	5185112	46.257 ug/ml
Spiked Amount 50.000		Recovery =	92.51%
Target Compounds			
1) T n-Nonane (C9)	2.974	5327972	43.477 ug/ml
2) T n-Decane (C10)	4.011	5410181	44.149 ug/ml
3) T A~Naphthalene (C11.7)	5.552	6420102	51.134 ug/ml
4) T n-Dodecane (C12)	6.004	6196835	48.516 ug/ml
5) T A~2-methylnaphthalene...	6.600	6577747	51.309 ug/ml
6) T n-Tetradecane (C14)	7.789	6719492	51.680 ug/ml
7) T n-Hexadecane (C16)	9.379	7053934	53.120 ug/ml
8) T n-Octadecane (C18)	10.814	7373501	55.458 ug/ml
10) T n-Eicosane (C20)	12.117	7365591	56.216 ug/ml
11) T n-Heneicosane (C21)	12.725	7010534	53.729 ug/ml
13) T n-Docosane (C22)	13.307	6931378	53.506 ug/ml
14) T n-Tetracosane (C24)	14.406	7386185	58.470 ug/ml
15) T n-Hexacosane (C26)	15.426	6539114	54.135 ug/mlm
16) T n-Octacosane (C28)	16.368	6535841	55.196 ug/ml
17) T n-Tricontane (C30)	17.254	6201142	54.359 ug/ml
18) T n-Dotriacontane (C32)	18.083	6135606	57.273 ug/ml
19) T n-Tetratriacontane (C34)	18.863	6093701	60.312 ug/ml
20) T n-Hexatriacontane (C36)	19.602	6096521	63.806 ug/ml
21) T n-Octatriacontane (C38)	20.301	6057788	65.832 ug/ml
22) T n-Tetracontane (C40)	21.044	6126074	65.915 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
Data File : FC059120.D
Signal(s) : FID1A.CH
Acq On : 08 Apr 2022 1:55
Operator : UA/NP
Sample : PB143940BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Apr 08 03:35:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
Quant Title : GC Extractables
QLast Update : Fri Mar 25 23:18:46 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

