

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011422AL\
 Data File : FC057923.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jan 2022 17:42
 Operator : AJ\MA
 Sample : PB142031BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB142031BSD

Integration File: sample.E
 Quant Time: Jan 14 19:15:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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)	10.711	8706045	45.024 ug/ml
Spiked Amount 50.000		Recovery =	90.05%
12) S 1-chlorooctadecane (S...	12.147	6701629	45.470 ug/ml
Spiked Amount 50.000		Recovery =	90.94%
Target Compounds			
1) T n-Nonane (C9)	2.647	7116508	44.503 ug/ml
2) T n-Decane (C10)	3.633	7605858	47.321 ug/ml
3) T A~Naphthalene (C11.7)	5.166	8940285	49.236 ug/ml
4) T n-Dodecane (C12)	5.599	8174122	50.683 ug/ml
5) T A~2-methylnaphthalene...	6.206	8959124	48.993 ug/ml
6) T n-Tetradecane (C14)	7.381	8320503	50.399 ug/ml
7) T n-Hexadecane (C16)	8.971	8444442	50.553 ug/ml
8) T n-Octadecane (C18)	10.406	8392245	48.767 ug/ml
10) T n-Eicosane (C20)	11.710	8218483	48.007 ug/ml
11) T n-Heneicosane (C21)	12.317	7841964	45.349 ug/ml
13) T n-Docosane (C22)	12.902	7682935	44.409 ug/ml
14) T n-Tetracosane (C24)	13.999	7408033	42.794 ug/ml
15) T n-Hexacosane (C26)	15.018	7098542	42.181 ug/ml
16) T n-Octacosane (C28)	15.963	7002719	42.792 ug/ml
17) T n-Tricontane (C30)	16.848	6711198	42.986 ug/ml
18) T n-Dotriacontane (C32)	17.677	6294503	45.146 ug/ml
19) T n-Tetratriacontane (C34)	18.457	5373395	43.233 ug/ml
20) T n-Hexatriacontane (C36)	19.194	4060504	36.522 ug/ml
21) T n-Octatriacontane (C38)	19.899	3157939	30.273 ug/ml
22) T n-Tetracontane (C40)	20.725	2758716	28.811 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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