

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030122AL\
 Data File : FC058514.D
 Signal(s) : FID1A.CH
 Acq On : 01 Mar 2022 15:44
 Operator : UA/NP
 Sample : PB143009BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB143009BS

Integration File: autoint1.e
 Quant Time: Mar 02 00:08:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 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)	11.395	5708881	39.195 ug/ml
Spiked Amount 50.000		Recovery =	78.39%
12) S 1-chlorooctadecane (S...	12.828	4563863	40.263 ug/ml
Spiked Amount 50.000		Recovery =	80.53%
Target Compounds			
1) T n-Nonane (C9)	3.261	4473100	37.197 ug/ml
2) T n-Decane (C10)	4.303	4809361	40.415 ug/ml
3) T A~Naphthalene (C11.7)	5.857	5624193	43.335 ug/ml
4) T n-Dodecane (C12)	6.292	5292649	43.024 ug/ml
5) T A~2-methylnaphthalene...	6.902	5706535	43.772 ug/ml
6) T n-Tetradecane (C14)	8.072	5559599	44.368 ug/ml
7) T n-Hexadecane (C16)	9.657	5623732	43.669 ug/ml
8) T n-Octadecane (C18)	11.089	5747651	43.677 ug/ml
10) T n-Eicosane (C20)	12.390	5547954	42.191 ug/ml
11) T n-Heneicosane (C21)	12.997	5463637	41.341 ug/ml
13) T n-Docosane (C22)	13.580	5363492	41.140 ug/ml
14) T n-Tetracosane (C24)	14.675	5494187	42.546 ug/ml
15) T n-Hexacosane (C26)	15.692	4994834	40.378 ug/ml
16) T n-Octacosane (C28)	16.635	4846336	40.714 ug/ml
17) T n-Tricontane (C30)	17.519	4595920	40.830 ug/ml
18) T n-Dotriacontane (C32)	18.347	4480668	41.669 ug/ml
19) T n-Tetratriacontane (C34)	19.126	4451025	45.939 ug/ml
20) T n-Hexatriacontane (C36)	19.863	4414543	48.933 ug/ml
21) T n-Octatriacontane (C38)	20.569	4359709	50.098 ug/ml
22) T n-Tetracontane (C40)	21.395	4399200	52.423 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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