

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041322AL\
 Data File : FC059235.D
 Signal(s) : FID1A.CH
 Acq On : 14 Apr 2022 19:10
 Operator : UA/NP
 Sample : PB144109BS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB144109BS

Integration File: autoint1.e
 Quant Time: Apr 15 02:28:31 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	5965731	41.405 ug/ml
Spiked Amount 50.000		Recovery =	82.81%
12) S 1-chlorooctadecane (S...	12.551	4807964	42.892 ug/ml
Spiked Amount 50.000		Recovery =	85.78%
Target Compounds			
1) T n-Nonane (C9)	2.986	5270673	43.010 ug/ml
2) T n-Decane (C10)	4.017	5430931	44.318 ug/ml
3) T A~Naphthalene (C11.7)	5.556	5883775	46.862 ug/ml
4) T n-Dodecane (C12)	6.005	5560034	43.530 ug/ml
5) T A~2-methylnaphthalene...	6.602	5679879	44.306 ug/ml
6) T n-Tetradecane (C14)	7.787	5563614	42.790 ug/ml
7) T n-Hexadecane (C16)	9.378	5582029	42.036 ug/ml
8) T n-Octadecane (C18)	10.812	5742757	43.193 ug/ml
10) T n-Eicosane (C20)	12.115	5527082	42.184 ug/ml
11) T n-Heneicosane (C21)	12.723	5425626	41.583 ug/ml
13) T n-Docosane (C22)	13.306	5387124	41.585 ug/ml
14) T n-Tetracosane (C24)	14.403	5883822	46.577 ug/ml
15) T n-Hexacosane (C26)	15.422	5235214	43.341 ug/ml
16) T n-Octacosane (C28)	16.365	5319296	44.922 ug/ml
17) T n-Tricontane (C30)	17.252	5137442	45.035 ug/ml
18) T n-Dotriacontane (C32)	18.079	5138390	47.964 ug/ml
19) T n-Tetratriacontane (C34)	18.860	4571791	45.249 ug/ml
20) T n-Hexatriacontane (C36)	19.596	4015916	42.030 ug/ml
21) T n-Octatriacontane (C38)	20.293	3399838	36.947 ug/ml
22) T n-Tetracontane (C40)	21.037	2957331	31.820 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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