

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050522AL\
 Data File : FD042323.D
 Signal(s) : FID2B.CH
 Acq On : 05 May 2022 23:36
 Operator : UA/NP
 Sample : N2677-01MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SB-5,8MSD

Integration File: autoint1.e
 Quant Time: May 06 02:28:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 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)	11.212	5731484	34.175 ug/ml
Spiked Amount 50.000		Recovery =	68.35%
12) S 1-chlorooctadecane (S...	12.650	4787081	36.277 ug/ml
Spiked Amount 50.000		Recovery =	72.55%
Target Compounds			
1) T n-Nonane (C9)	3.091	4800331	35.218 ug/ml
2) T n-Decane (C10)	4.133	5503818	41.069 ug/ml
3) T A~Naphthalene (C11.7)	5.680	6448855	44.489 ug/ml
4) T n-Dodecane (C12)	6.125	6076639	42.683 ug/ml
5) T A~2-methylnaphthalene...	6.725	6659971	47.792 ug/ml
6) T n-Tetradecane (C14)	7.902	6683467	46.920 ug/ml
7) T n-Hexadecane (C16)	9.485	7019819	48.306 ug/ml
8) T n-Octadecane (C18)	10.915	7344265	49.003 ug/ml
10) T n-Eicosane (C20)	12.215	7080307	46.258 ug/ml
11) T n-Heneicosane (C21)	12.821	6967893	45.197 ug/ml
13) T n-Docosane (C22)	13.403	6869666	44.567 ug/ml
14) T n-Tetracosane (C24)	14.498	7231561	46.759 ug/ml
15) T n-Hexacosane (C26)	15.514	6429026	41.796 ug/ml
16) T n-Octacosane (C28)	16.455	6239817	40.812 ug/ml
17) T n-Tricontane (C30)	17.340	5900359	39.336 ug/ml
18) T n-Dotriacontane (C32)	18.165	5802883	41.039 ug/ml
19) T n-Tetratriacontane (C34)	18.943	5247925	40.779 ug/ml
20) T n-Hexatriacontane (C36)	19.678	4896638	43.272 ug/ml
21) T n-Octatriacontane (C38)	20.375	4729179	47.398 ug/ml
22) T n-Tetracontane (C40)	21.146	4602099	51.022 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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