

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052220AL\
 Data File : FC047565.D
 Signal(s) : FID1A.CH
 Acq On : 22 May 2020 15:58
 Operator : DD\AJ
 Sample : L2742-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 1MSD

Integration File: autoint1.e
 Quant Time: May 23 01:03:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 2020
 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)	11.737	3348127	28.008 ug/ml
Spiked Amount 50.000		Recovery =	56.02%
12) S 1-chlorooctadecane (S...	13.150	3300916	33.655 ug/ml
Spiked Amount 50.000		Recovery =	67.31%
Target Compounds			
1) T n-Nonane (C9)	3.564	5083979	50.149 ug/ml
2) T n-Decane (C10)	4.618	5306861	51.932 ug/ml
3) T A~Naphthalene (C11.7)	6.209	5813036	55.826 ug/ml
4) T n-Dodecane (C12)	6.612	5425239	51.363 ug/ml
5) T A~2-methylnaphthalene...	7.254	5758107	54.832 ug/ml
6) T n-Tetradecane (C14)	8.388	5405985	51.108 ug/ml
7) T n-Hexadecane (C16)	9.975	5321607	50.295 ug/ml
8) T n-Octadecane (C18)	11.405	5358273	47.851 ug/ml
10) T n-Eicosane (C20)	12.706	5223490	45.906 ug/ml
11) T n-Heneicosane (C21)	13.314	5173690	45.507 ug/ml
13) T n-Docosane (C22)	13.896	5125358	45.103 ug/ml
14) T n-Tetracosane (C24)	14.989	10095986	89.230 ug/ml
15) T n-Hexacosane (C26)	16.006	5020394	44.823 ug/ml
16) T n-Octacosane (C28)	16.945	9857215	88.376 ug/ml
17) T n-Tricontane (C30)	17.833	5051728	46.723 ug/ml
18) T n-Dotriacontane (C32)	18.658	5121250	51.932 ug/ml
19) T n-Tetratriacontane (C34)	19.436	4739260	51.669 ug/ml
20) T n-Hexatriacontane (C36)	20.173	4368750	50.376 ug/ml
21) T n-Octatriacontane (C38)	20.924	4175275	51.747 ug/ml
22) T n-Tetracontane (C40)	21.867	4236703	52.098 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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