

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052220AL\
 Data File : FC047564.D
 Signal(s) : FID1A.CH
 Acq On : 22 May 2020 15:19
 Operator : DD\AJ
 Sample : L2742-03MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 1MS

Integration File: autoint1.e
 Quant Time: May 23 01:03:06 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	3314456	27.726 ug/ml
Spiked Amount 50.000		Recovery =	55.45%
12) S 1-chlorooctadecane (S...	13.149	3225841	32.889 ug/ml
Spiked Amount 50.000		Recovery =	65.78%
Target Compounds			
1) T n-Nonane (C9)	3.565	5017944	49.498 ug/ml
2) T n-Decane (C10)	4.620	5243531	51.312 ug/ml
3) T A~Naphthalene (C11.7)	6.210	5746384	55.186 ug/ml
4) T n-Dodecane (C12)	6.613	5374711	50.885 ug/ml
5) T A~2-methylnaphthalene...	7.256	5706218	54.338 ug/ml
6) T n-Tetradecane (C14)	8.390	5356642	50.642 ug/ml
7) T n-Hexadecane (C16)	9.975	5260561	49.718 ug/ml
8) T n-Octadecane (C18)	11.406	5294062	47.278 ug/ml
10) T n-Eicosane (C20)	12.706	5149791	45.258 ug/ml
11) T n-Heneicosane (C21)	13.312	5087812	44.752 ug/ml
13) T n-Docosane (C22)	13.894	5066987	44.589 ug/ml
14) T n-Tetracosane (C24)	14.989	10002343	88.403 ug/ml
15) T n-Hexacosane (C26)	16.006	4987747	44.532 ug/ml
16) T n-Octacosane (C28)	16.948	9761311	87.516 ug/ml
17) T n-Tricontane (C30)	17.832	5017231	46.403 ug/ml
18) T n-Dotriacontane (C32)	18.659	5096546	51.682 ug/ml
19) T n-Tetratriacontane (C34)	19.438	4692754	51.162 ug/ml
20) T n-Hexatriacontane (C36)	20.173	4331736	49.949 ug/ml
21) T n-Octatriacontane (C38)	20.925	4132978	51.222 ug/ml
22) T n-Tetracontane (C40)	21.870	4196520	51.604 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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