

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102820AL\
 Data File : FC050411.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2020 6:08
 Operator : DD\AJ
 Sample : L4529-02MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 07:03:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.627	4695475	41.890 ug/ml
Spiked Amount 50.000		Recovery =	83.78%
12) S 1-chlorooctadecane (S...	13.060	3676586	42.443 ug/ml
Spiked Amount 50.000		Recovery =	84.89%
Target Compounds			
1) T n-Nonane (C9)	3.375	3423120	34.543 ug/ml
2) T n-Decane (C10)	4.445	3906743	39.240 ug/ml
3) T A~Naphthalene (C11.7)	6.037	4426060	40.157 ug/ml
4) T n-Dodecane (C12)	6.465	4212522	41.749 ug/ml
5) T A~2-methylnaphthalene...	7.095	4496597	40.399 ug/ml
6) T n-Tetradecane (C14)	8.263	4446760	44.387 ug/ml
7) T n-Hexadecane (C16)	9.863	4723130	47.923 ug/ml
8) T n-Octadecane (C18)	11.306	4902993	47.475 ug/ml
10) T n-Eicosane (C20)	12.616	4824188	46.362 ug/ml
11) T n-Heneicosane (C21)	13.227	4769713	45.900 ug/ml
13) T n-Docosane (C22)	13.814	4736655	45.630 ug/ml
14) T n-Tetracosane (C24)	14.914	9308422	89.618 ug/ml
15) T n-Hexacosane (C26)	15.938	4571251	44.361 ug/ml
16) T n-Octacosane (C28)	16.885	4731381	45.717 ug/ml
17) T n-Tricontane (C30)	17.773	4585762	44.937 ug/ml
18) T n-Dotriacontane (C32)	18.603	4496250	46.803 ug/ml
19) T n-Tetratriacontane (C34)	19.384	4294125	46.816 ug/ml
20) T n-Hexatriacontane (C36)	20.122	3985697	44.998 ug/ml
21) T n-Octatriacontane (C38)	20.867	3709359	44.985 ug/ml
22) T n-Tetracontane (C40)	21.802	3731195	44.620 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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