

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111820AL\
 Data File : FC050850.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2020 15:39
 Operator : DD\AJ
 Sample : L4768-02MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 00:40:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.608	4941627	40.232 ug/ml
Spiked Amount 50.000		Recovery =	80.46%
12) S 1-chlorooctadecane (S...	13.041	5579404	57.787 ug/mlm
Spiked Amount 50.000		Recovery =	115.57%
Target Compounds			
1) T n-Nonane (C9)	3.356	3376816	31.736 ug/ml
2) T n-Decane (C10)	4.428	3908378	36.750 ug/ml
3) T A~Naphthalene (C11.7)	6.019	4630128	40.206 ug/ml
4) T n-Dodecane (C12)	6.447	4313147	39.780 ug/ml
5) T A~2-methylnaphthalene...	7.078	4858087	42.344 ug/ml
6) T n-Tetradecane (C14)	8.245	4837236	44.847 ug/ml
7) T n-Hexadecane (C16)	9.845	5136306	48.250 ug/ml
8) T n-Octadecane (C18)	11.287	5279565	46.934 ug/ml
10) T n-Eicosane (C20)	12.597	5167068	45.272 ug/ml
11) T n-Heneicosane (C21)	13.207	4993430	43.771 ug/ml
13) T n-Docosane (C22)	13.793	5029845	44.074 ug/ml
14) T n-Tetracosane (C24)	14.894	9848491	86.238 ug/ml
15) T n-Hexacosane (C26)	15.914	4742553	41.828 ug/ml
16) T n-Octacosane (C28)	16.863	4903054	43.210 ug/ml
17) T n-Tricontane (C30)	17.751	4662912	41.940 ug/ml
18) T n-Dotriacontane (C32)	18.579	4528062	43.891 ug/ml
19) T n-Tetratriacontane (C34)	19.363	4297688	44.664 ug/mlm
20) T n-Hexatriacontane (C36)	20.098	3784547	42.124 ug/mlm
21) T n-Octatriacontane (C38)	20.841	3488767	41.959 ug/ml
22) T n-Tetracontane (C40)	21.764	3450697	41.236 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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