

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111020AL\
 Data File : FC050727.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2020 1:51
 Operator : DD\AJ
 Sample : L4681-05MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 04:54:45 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)	11.620	3843503	31.292 ug/ml
Spiked Amount 50.000		Recovery =	62.58%
12) S 1-chlorooctadecane (S...	13.054	3030883	31.392 ug/ml
Spiked Amount 50.000		Recovery =	62.78%
Target Compounds			
1) T n-Nonane (C9)	3.366	2784165	26.166 ug/ml
2) T n-Decane (C10)	4.437	3215741	30.237 ug/ml
3) T A~Naphthalene (C11.7)	6.031	3725190	32.348 ug/ml
4) T n-Dodecane (C12)	6.457	3596686	33.172 ug/ml
5) T A~2-methylnaphthalene...	7.090	3904818	34.035 ug/ml
6) T n-Tetradecane (C14)	8.256	3846303	35.660 ug/ml
7) T n-Hexadecane (C16)	9.856	3964839	37.245 ug/ml
8) T n-Octadecane (C18)	11.298	4058060	36.075 ug/ml
10) T n-Eicosane (C20)	12.609	3972265	34.803 ug/ml
11) T n-Heneicosane (C21)	13.221	3828151	33.556 ug/ml
13) T n-Docosane (C22)	13.807	3812929	33.411 ug/ml
14) T n-Tetracosane (C24)	14.910	7418113	64.957 ug/ml
15) T n-Hexacosane (C26)	15.931	3580607	31.580 ug/ml
16) T n-Octacosane (C28)	16.879	3645723	32.129 ug/ml
17) T n-Tricontane (C30)	17.767	3543721	31.873 ug/ml
18) T n-Dotriacontane (C32)	18.597	3454451	33.485 ug/ml
19) T n-Tetratriacontane (C34)	19.379	3238554	33.657 ug/ml
20) T n-Hexatriacontane (C36)	20.117	2866286	31.903 ug/ml
21) T n-Octatriacontane (C38)	20.862	2584316	31.081 ug/ml
22) T n-Tetracontane (C40)	21.792	2583348	30.871 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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