

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110419AL\
 Data File : FC044338.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2019 18:41
 Operator : DD\AJ
 Sample : K5658-05MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 05 00:20:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.719	3671458	25.188 ug/ml
Spiked Amount 50.000		Recovery =	50.38%
12) S 1-chlorooctadecane (S...	13.148	3101808	27.741 ug/ml
Spiked Amount 50.000		Recovery =	55.48%
Target Compounds			
1) T n-Nonane (C9)	3.453	3432693	31.162 ug/ml
2) T n-Decane (C10)	4.528	4193694	37.757 ug/ml
3) T A~Naphthalene (C11.7)	6.126	5165011	41.512 ug/ml
4) T n-Dodecane (C12)	6.550	4639842	41.256 ug/ml
5) T A~2-methylnaphthalene...	7.184	5290464	41.953 ug/ml
6) T n-Tetradecane (C14)	8.350	4916042	43.453 ug/ml
7) T n-Hexadecane (C16)	9.950	5107521	44.700 ug/ml
8) T n-Octadecane (C18)	11.394	5019781	43.843 ug/ml
10) T n-Eicosane (C20)	12.703	4901757	42.980 ug/ml
11) T n-Heneicosane (C21)	13.315	4824502	42.061 ug/ml
13) T n-Docosane (C22)	13.902	4727061	41.627 ug/ml
14) T n-Tetracosane (C24)	15.006	9065392	80.167 ug/ml
15) T n-Hexacosane (C26)	16.028	4339885	39.225 ug/ml
16) T n-Octacosane (C28)	16.976	4252347	39.255 ug/ml
17) T n-Tricontane (C30)	17.866	4225714	39.928 ug/ml
18) T n-Dotriacontane (C32)	18.695	4072191	40.434 ug/ml
19) T n-Tetratriacontane (C34)	19.479	3649013	38.916 ug/ml
20) T n-Hexatriacontane (C36)	20.218	2907673	33.495 ug/ml
21) T n-Octatriacontane (C38)	20.987	2414050	29.936 ug/ml
22) T n-Tetracontane (C40)	21.950	2304469	27.263 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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