

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111119AL\
 Data File : FC044484.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2019 20:29
 Operator : DD\AJ
 Sample : K5763-09MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 12 02:18:24 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)	11.718	2606373	17.881 ug/ml
Spiked Amount 50.000		Recovery =	35.76%
12) S 1-chlorooctadecane (S...	13.148	2245232	20.080 ug/ml
Spiked Amount 50.000		Recovery =	40.16%
Target Compounds			
1) T n-Nonane (C9)	3.453	3103466	28.173 ug/ml
2) T n-Decane (C10)	4.529	3509310	31.595 ug/ml
3) T A-Naphthalene (C11.7)	6.127	4207062	33.813 ug/ml
4) T n-Dodecane (C12)	6.552	3742151	33.274 ug/ml
5) T A~2-methylnaphthalene...	7.186	4335428	34.380 ug/ml
6) T n-Tetradecane (C14)	8.349	4176582	36.917 ug/ml
7) T n-Hexadecane (C16)	9.950	4495782	39.346 ug/ml
8) T n-Octadecane (C18)	11.394	4481011	39.138 ug/ml
10) T n-Eicosane (C20)	12.703	4375884	38.369 ug/ml
11) T n-Heneicosane (C21)	13.315	4299629	37.485 ug/ml
13) T n-Docosane (C22)	13.902	4213635	37.106 ug/ml
14) T n-Tetracosane (C24)	15.006	8097841	71.610 ug/ml
15) T n-Hexacosane (C26)	16.028	3983590	36.005 ug/ml
16) T n-Octacosane (C28)	16.978	3973668	36.682 ug/ml
17) T n-Tricontane (C30)	17.866	3947335	37.297 ug/ml
18) T n-Dotriacontane (C32)	18.698	3796153	37.693 ug/ml
19) T n-Tetratriacontane (C34)	19.482	3336249	35.581 ug/ml
20) T n-Hexatriacontane (C36)	20.221	2474390	28.503 ug/ml
21) T n-Octatriacontane (C38)	20.992	1931109	23.947 ug/ml
22) T n-Tetracontane (C40)	21.954	1826999	21.614 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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