

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071219AL\
 Data File : FC042367.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jul 2019 7:23
 Operator : DD\AJ
 Sample : K3626-05MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 15 00:31:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.702	4713693	35.614 ug/ml
Spiked Amount 50.000		Recovery =	71.23%
12) S 1-chlorooctadecane (S...	13.126	6014691	54.865 ug/ml
Spiked Amount 50.000		Recovery =	109.73%
Target Compounds			
1) T n-Nonane (C9)	3.498	2566866	22.047 ug/ml
2) T n-Decane (C10)	4.562	3008800	25.502 ug/ml
3) T A~Naphthalene (C11.7)	6.148	3763737	28.994 ug/ml
4) T n-Dodecane (C12)	6.565	3435218	28.951 ug/ml
5) T A~2-methylnaphthalene...	7.198	3966013	30.522 ug/ml
6) T n-Tetradecane (C14)	8.350	3720024	31.267 ug/ml
7) T n-Hexadecane (C16)	9.940	3958335	32.967 ug/ml
8) T n-Octadecane (C18)	11.376	3889052	31.868 ug/ml
10) T n-Eicosane (C20)	12.680	4346638	34.853 ug/ml
11) T n-Heneicosane (C21)	13.289	3997388	31.934 ug/ml
13) T n-Docosane (C22)	13.873	4062468	32.390 ug/ml
14) T n-Tetracosane (C24)	14.979	9347103	73.789 ug/ml
15) T n-Hexacosane (C26)	15.990	3533378	27.944 ug/ml
16) T n-Octacosane (C28)	16.936	3448246	27.326 ug/ml
17) T n-Tricontane (C30)	17.822	3752873	30.613 ug/ml
18) T n-Dotriacontane (C32)	18.651	3771651	33.757 ug/ml
19) T n-Tetratriacontane (C34)	19.433	3058223	33.023 ug/ml
20) T n-Hexatriacontane (C36)	20.171	3235021	40.592 ug/ml
21) T n-Octatriacontane (C38)	20.924	2735795	38.159 ug/ml
22) T n-Tetracontane (C40)	21.863	2578978	37.164 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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