

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072219AL\
 Data File : FC042485.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2019 19:17
 Operator : DD\AJ
 Sample : K3900-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 23 01:56:26 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)	11.698	3385380	25.578 ug/ml
Spiked Amount 50.000		Recovery =	51.16%
12) S 1-chlorooctadecane (S...	13.121	2668395	24.341 ug/ml
Spiked Amount 50.000		Recovery =	48.68%
Target Compounds			
1) T n-Nonane (C9)	3.494	1574593	13.524 ug/ml
2) T n-Decane (C10)	4.559	1879593	15.931 ug/ml
3) T A~Naphthalene (C11.7)	6.147	2272501	17.506 ug/ml
4) T n-Dodecane (C12)	6.564	2115111	17.825 ug/ml
5) T A~2-methylnaphthalene...	7.197	2380925	18.323 ug/ml
6) T n-Tetradecane (C14)	8.348	2248184	18.896 ug/ml
7) T n-Hexadecane (C16)	9.938	2335463	19.451 ug/ml
8) T n-Octadecane (C18)	11.372	2408363	19.735 ug/ml
10) T n-Eicosane (C20)	12.676	2379690	19.081 ug/ml
11) T n-Heneicosane (C21)	13.285	2366000	18.901 ug/ml
13) T n-Docosane (C22)	13.869	2334599	18.613 ug/ml
14) T n-Tetracosane (C24)	14.970	4553920	35.950 ug/ml
15) T n-Hexacosane (C26)	15.986	2197312	17.377 ug/ml
16) T n-Octacosane (C28)	16.932	2122497	16.820 ug/ml
17) T n-Tricontane (C30)	17.818	2175369	17.745 ug/ml
18) T n-Dotriacontane (C32)	18.645	2092687	18.730 ug/ml
19) T n-Tetratriacontane (C34)	19.428	2000413	21.600 ug/mlm
20) T n-Hexatriacontane (C36)	20.165	2004816	25.156 ug/ml
21) T n-Octatriacontane (C38)	20.917	1791954	24.994 ug/ml
22) T n-Tetracontane (C40)	21.852	1905478	27.459 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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