

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071019AL\
 Data File : FC042301.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jul 2019 00:40
 Operator : DD\AJ
 Sample : K3627-01MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 02:08:56 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)	11.697	4515046	34.113 ug/ml
Spiked Amount 50.000		Recovery =	68.23%
12) S 1-chlorooctadecane (S...	13.163	139476789	1272.277 ug/ml
Spiked Amount 50.000		Recovery =	2544.55%
Target Compounds			
1) T n-Nonane (C9)	3.496	1964034	16.869 ug/ml
2) T n-Decane (C10)	4.560	2413060	20.453 ug/ml
3) T A~Naphthalene (C11.7)	6.144	3273926	25.220 ug/ml
4) T n-Dodecane (C12)	6.563	3074361	25.909 ug/ml
5) T A~2-methylnaphthalene...	7.193	3542536	27.263 ug/ml
6) T n-Tetradecane (C14)	8.346	3464113	29.116 ug/ml
7) T n-Hexadecane (C16)	9.937	3567546	29.712 ug/ml
8) T n-Octadecane (C18)	11.372	3612255	29.599 ug/ml
10) T n-Eicosane (C20)	12.677	3611370	28.957 ug/ml
11) T n-Heneicosane (C21)	13.301	4345138	34.712 ug/ml
13) T n-Docosane (C22)	13.874	3642807	29.044 ug/ml
14) T n-Tetracosane (C24)	14.973	9394152	74.160 ug/ml
15) T n-Hexacosane (C26)	15.987	3584737	28.350 ug/ml
16) T n-Octacosane (C28)	16.933	3265648	25.879 ug/ml
17) T n-Tricontane (C30)	17.819	3510782	28.638 ug/ml
18) T n-Dotriacontane (C32)	18.650	3460083	30.968 ug/ml
19) T n-Tetratriacontane (C34)	19.432	2898017	31.293 ug/ml
20) T n-Hexatriacontane (C36)	20.169	2617060	32.838 ug/ml
21) T n-Octatriacontane (C38)	20.918	1985541	27.695 ug/ml
22) T n-Tetracontane (C40)	21.858	1667585	24.031 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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