

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081619AL\
 Data File : FC042932.D
 Signal(s) : FID1A.CH
 Acq On : 16 Aug 2019 00:18
 Operator : DD\AJ
 Sample : K4356-09MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 07:21:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.677	2563936	18.049 ug/ml
Spiked Amount 50.000		Recovery =	36.10%
12) S 1-chlorooctadecane (S...	13.098	1883888	15.871 ug/ml
Spiked Amount 50.000		Recovery =	31.74%
Target Compounds			
1) T n-Nonane (C9)	3.493	2817502	22.720 ug/ml
2) T n-Decane (C10)	4.552	3309661	26.380 ug/ml
3) T A~Naphthalene (C11.7)	6.135	3718273	27.450 ug/ml
4) T n-Dodecane (C12)	6.552	3520755	27.759 ug/ml
5) T A~2-methylnaphthalene...	7.183	3756145	27.613 ug/ml
6) T n-Tetradecane (C14)	8.333	3614455	28.327 ug/ml
7) T n-Hexadecane (C16)	9.920	3603510	27.878 ug/ml
8) T n-Octadecane (C18)	11.353	3548928	26.823 ug/ml
10) T n-Eicosane (C20)	12.655	3481502	25.756 ug/ml
11) T n-Heneicosane (C21)	13.263	3444611	25.482 ug/ml
13) T n-Docosane (C22)	13.846	3391227	24.979 ug/ml
14) T n-Tetracosane (C24)	14.946	6465013	47.479 ug/ml
15) T n-Hexacosane (C26)	15.960	3119956	23.130 ug/ml
16) T n-Octacosane (C28)	16.904	3086524	23.195 ug/ml
17) T n-Tricontane (C30)	17.788	2986828	23.327 ug/ml
18) T n-Dotriacontane (C32)	18.615	2897580	24.851 ug/ml
19) T n-Tetratriacontane (C34)	19.396	2801213	29.157 ug/ml
20) T n-Hexatriacontane (C36)	20.132	2689275	32.419 ug/ml
21) T n-Octatriacontane (C38)	20.872	2575952	34.819 ug/ml
22) T n-Tetracontane (C40)	21.795	2650132	36.689 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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