

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080519AL\
 Data File : FC042710.D
 Signal(s) : FID1A.CH
 Acq On : 06 Aug 2019 00:36
 Operator : DD\AJ
 Sample : K4090-03MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 01:34:58 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)	11.688	4060930	30.682 ug/ml
Spiked Amount 50.000		Recovery =	61.36%
12) S 1-chlorooctadecane (S...	13.100	11990515	109.375 ug/mlm
Spiked Amount 50.000		Recovery =	218.75%
Target Compounds			
1) T n-Nonane (C9)	3.492	2265659	19.460 ug/ml
2) T n-Decane (C10)	4.554	2687470	22.778 ug/ml
3) T A~Naphthalene (C11.7)	6.140	3480273	26.810 ug/ml
4) T n-Dodecane (C12)	6.556	3074322	25.909 ug/ml
5) T A~2-methylnaphthalene...	7.190	3602731	27.726 ug/ml
6) T n-Tetradecane (C14)	8.339	3503616	29.448 ug/ml
7) T n-Hexadecane (C16)	9.929	3668228	30.551 ug/ml
8) T n-Octadecane (C18)	11.363	3745606	30.692 ug/ml
10) T n-Eicosane (C20)	12.666	3549155	28.458 ug/ml
11) T n-Heneicosane (C21)	13.275	3650235	29.161 ug/ml
13) T n-Docosane (C22)	13.858	3753397	29.925 ug/ml
14) T n-Tetracosane (C24)	14.968	9168954	72.382 ug/ml
15) T n-Hexacosane (C26)	15.973	3340679	26.420 ug/ml
16) T n-Octacosane (C28)	16.919	3195489	25.323 ug/ml
17) T n-Tricontane (C30)	17.804	3515879	28.680 ug/ml
18) T n-Dotriacontane (C32)	18.633	3704719	33.158 ug/ml
19) T n-Tetratriacontane (C34)	19.415	2941497	31.762 ug/ml
20) T n-Hexatriacontane (C36)	20.153	3070565	38.528 ug/ml
21) T n-Octatriacontane (C38)	20.900	2671504	37.263 ug/ml
22) T n-Tetracontane (C40)	21.831	2689475	38.757 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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