

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111919AL\
 Data File : FC044635.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2019 17:32
 Operator : DD\AJ
 Sample : PB124945BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 20 01:11:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.723	5321314	36.507 ug/ml
Spiked Amount 50.000		Recovery =	73.01%
12) S 1-chlorooctadecane (S...	13.152	4192921	37.499 ug/ml
Spiked Amount 50.000		Recovery =	75.00%
Target Compounds			
1) T n-Nonane (C9)	3.466	4458187	40.471 ug/ml
2) T n-Decane (C10)	4.537	4685899	42.188 ug/ml
3) T A~Naphthalene (C11.7)	6.133	5605872	45.055 ug/ml
4) T n-Dodecane (C12)	6.557	5042696	44.838 ug/ml
5) T A~2-methylnaphthalene...	7.192	5826986	46.208 ug/ml
6) T n-Tetradecane (C14)	8.353	5597933	49.480 ug/ml
7) T n-Hexadecane (C16)	9.953	5801601	50.774 ug/ml
8) T n-Octadecane (C18)	11.397	5703814	49.818 ug/ml
10) T n-Eicosane (C20)	12.706	5571628	48.853 ug/ml
11) T n-Heneicosane (C21)	13.318	5478353	47.762 ug/ml
13) T n-Docosane (C22)	13.904	5372363	47.310 ug/ml
14) T n-Tetracosane (C24)	15.009	10241733	90.569 ug/ml
15) T n-Hexacosane (C26)	16.030	4950053	44.740 ug/ml
16) T n-Octacosane (C28)	16.977	4857139	44.838 ug/ml
17) T n-Tricontane (C30)	17.866	4805705	45.408 ug/ml
18) T n-Dotriacontane (C32)	18.696	4634881	46.022 ug/ml
19) T n-Tetratriacontane (C34)	19.480	4147350	44.231 ug/ml
20) T n-Hexatriacontane (C36)	20.218	3117052	35.907 ug/ml
21) T n-Octatriacontane (C38)	20.987	2461078	30.519 ug/ml
22) T n-Tetracontane (C40)	21.953	2282907	27.008 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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