

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110419AL\
 Data File : FC044334.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2019 16:18
 Operator : DD\AJ
 Sample : PB124506BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 05 00:20:10 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)	11.721	5338796	36.627 ug/ml
Spiked Amount 50.000		Recovery =	73.25%
12) S 1-chlorooctadecane (S...	13.151	4475957	40.030 ug/ml
Spiked Amount 50.000		Recovery =	80.06%
Target Compounds			
1) T n-Nonane (C9)	3.461	5175086	46.979 ug/ml
2) T n-Decane (C10)	4.532	5563038	50.086 ug/ml
3) T A~Naphthalene (C11.7)	6.128	6486217	52.131 ug/ml
4) T n-Dodecane (C12)	6.552	5729319	50.944 ug/ml
5) T A~2-methylnaphthalene...	7.186	6460522	51.232 ug/ml
6) T n-Tetradecane (C14)	8.351	5811021	51.363 ug/ml
7) T n-Hexadecane (C16)	9.951	5787701	50.653 ug/ml
8) T n-Octadecane (C18)	11.395	5650057	49.348 ug/ml
10) T n-Eicosane (C20)	12.705	5513337	48.342 ug/ml
11) T n-Heneicosane (C21)	13.317	5427730	47.321 ug/ml
13) T n-Docosane (C22)	13.903	5319914	46.848 ug/ml
14) T n-Tetracosane (C24)	15.009	10337323	91.415 ug/ml
15) T n-Hexacosane (C26)	16.032	4870311	44.019 ug/ml
16) T n-Octacosane (C28)	16.980	4745313	43.805 ug/ml
17) T n-Tricontane (C30)	17.869	4673684	44.161 ug/ml
18) T n-Dotriacontane (C32)	18.700	4512555	44.807 ug/ml
19) T n-Tetratriacontane (C34)	19.484	4113964	43.875 ug/ml
20) T n-Hexatriacontane (C36)	20.222	3342054	38.498 ug/ml
21) T n-Octatriacontane (C38)	20.990	2865861	35.539 ug/ml
22) T n-Tetracontane (C40)	21.954	2822800	33.395 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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