

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110819AL\
 Data File : FC044435.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2019 3:00
 Operator : DD\AJ
 Sample : K5746-04MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-1A-12.5-13.0MS

Integration File: sample.E
 Quant Time: Nov 09 04:50:01 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)	11.720	4663892	31.997 ug/ml
Spiked Amount 50.000		Recovery =	63.99%
12) S 1-chlorooctadecane (S...	13.150	3970451	35.510 ug/ml
Spiked Amount 50.000		Recovery =	71.02%
Target Compounds			
1) T n-Nonane (C9)	3.454	3622696	32.887 ug/ml
2) T n-Decane (C10)	4.529	4260715	38.360 ug/ml
3) T A-Naphthalene (C11.7)	6.128	5159516	41.468 ug/ml
4) T n-Dodecane (C12)	6.553	4600469	40.906 ug/ml
5) T A~2-methylnaphthalene...	7.188	5276314	41.841 ug/ml
6) T n-Tetradecane (C14)	8.351	4994112	44.143 ug/ml
7) T n-Hexadecane (C16)	9.951	5234327	45.810 ug/ml
8) T n-Octadecane (C18)	11.395	5155755	45.031 ug/ml
10) T n-Eicosane (C20)	12.704	5003210	43.869 ug/ml
11) T n-Heneicosane (C21)	13.316	4911707	42.822 ug/ml
13) T n-Docosane (C22)	13.904	4811594	42.371 ug/ml
14) T n-Tetracosane (C24)	15.007	9387615	83.016 ug/ml
15) T n-Hexacosane (C26)	16.030	4500100	40.673 ug/ml
16) T n-Octacosane (C28)	16.979	4453913	41.115 ug/ml
17) T n-Tricontane (C30)	17.869	4438870	41.942 ug/ml
18) T n-Dotriacontane (C32)	18.701	4296563	42.662 ug/ml
19) T n-Tetratriacontane (C34)	19.484	3801572	40.543 ug/ml
20) T n-Hexatriacontane (C36)	20.225	2852523	32.859 ug/ml
21) T n-Octatriacontane (C38)	20.994	2285092	28.337 ug/ml
22) T n-Tetracontane (C40)	21.960	2167437	25.642 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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