

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110920AL\
 Data File : FC050696.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2020 6:02
 Operator : DD\AJ
 Sample : PB132895BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 06:39:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 2020
 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)	11.620	4410544	35.908 ug/ml
Spiked Amount 50.000		Recovery =	71.82%
12) S 1-chlorooctadecane (S...	13.053	3528262	36.543 ug/ml
Spiked Amount 50.000		Recovery =	73.09%
Target Compounds			
1) T n-Nonane (C9)	3.385	4514704	42.430 ug/ml
2) T n-Decane (C10)	4.445	4707261	44.261 ug/ml
3) T A~Naphthalene (C11.7)	6.033	5039926	43.764 ug/ml
4) T n-Dodecane (C12)	6.459	4741055	43.727 ug/ml
5) T A~2-methylnaphthalene...	7.091	4927877	42.952 ug/ml
6) T n-Tetradecane (C14)	8.255	4697953	43.556 ug/ml
7) T n-Hexadecane (C16)	9.857	4541645	42.664 ug/ml
8) T n-Octadecane (C18)	11.299	4524630	40.223 ug/ml
10) T n-Eicosane (C20)	12.609	4320439	37.854 ug/ml
11) T n-Heneicosane (C21)	13.219	4177933	36.623 ug/ml
13) T n-Docosane (C22)	13.805	4120641	36.107 ug/ml
14) T n-Tetracosane (C24)	14.909	8091892	70.857 ug/ml
15) T n-Hexacosane (C26)	15.930	3844734	33.909 ug/ml
16) T n-Octacosane (C28)	16.877	3887029	34.256 ug/ml
17) T n-Tricontane (C30)	17.765	3790644	34.094 ug/ml
18) T n-Dotriacontane (C32)	18.594	3605709	34.951 ug/ml
19) T n-Tetratriacontane (C34)	19.377	3337707	34.687 ug/ml
20) T n-Hexatriacontane (C36)	20.115	2620339	29.166 ug/ml
21) T n-Octatriacontane (C38)	20.857	2170713	26.107 ug/mlm
22) T n-Tetracontane (C40)	21.788	1895418	22.650 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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