

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110920AL\
 Data File : FC050697.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2020 6:40
 Operator : DD\AJ
 Sample : PB132895BSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 07:45:47 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	4371446	35.590 ug/ml
Spiked Amount 50.000		Recovery =	71.18%
12) S 1-chlorooctadecane (S...	13.053	3524212	36.501 ug/ml
Spiked Amount 50.000		Recovery =	73.00%
Target Compounds			
1) T n-Nonane (C9)	3.384	4348081	40.864 ug/ml
2) T n-Decane (C10)	4.445	4545316	42.739 ug/ml
3) T A~Naphthalene (C11.7)	6.033	4828760	41.931 ug/ml
4) T n-Dodecane (C12)	6.459	4580794	42.249 ug/ml
5) T A~2-methylnaphthalene...	7.091	4801407	41.850 ug/ml
6) T n-Tetradecane (C14)	8.256	4547091	42.157 ug/ml
7) T n-Hexadecane (C16)	9.856	4421817	41.538 ug/ml
8) T n-Octadecane (C18)	11.299	4440110	39.471 ug/ml
10) T n-Eicosane (C20)	12.608	4276968	37.473 ug/ml
11) T n-Heneicosane (C21)	13.220	4158763	36.454 ug/ml
13) T n-Docosane (C22)	13.806	4112488	36.036 ug/ml
14) T n-Tetracosane (C24)	14.909	8117621	71.082 ug/ml
15) T n-Hexacosane (C26)	15.929	3873435	34.163 ug/ml
16) T n-Octacosane (C28)	16.877	3917264	34.523 ug/ml
17) T n-Tricontane (C30)	17.764	3793055	34.116 ug/ml
18) T n-Dotriacontane (C32)	18.595	3615464	35.045 ug/ml
19) T n-Tetratriacontane (C34)	19.376	3204915	33.307 ug/ml
20) T n-Hexatriacontane (C36)	20.113	2661602	29.625 ug/ml
21) T n-Octatriacontane (C38)	20.858	2095616	25.204 ug/mlm
22) T n-Tetracontane (C40)	21.786	1933554	23.106 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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