

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110420AL\
 Data File : FC050579.D
 Signal(s) : FID1A.CH
 Acq On : 05 Nov 2020 3:52
 Operator : DD\AJ
 Sample : PB132806BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 07:35:31 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)	11.632	4666293	37.990 ug/ml
Spiked Amount 50.000		Recovery =	75.98%
12) S 1-chlorooctadecane (S...	13.065	3810668	39.468 ug/ml
Spiked Amount 50.000		Recovery =	78.94%
Target Compounds			
1) T n-Nonane (C9)	3.379	3359646	31.574 ug/ml
2) T n-Decane (C10)	4.447	3596699	33.819 ug/ml
3) T A-Naphthalene (C11.7)	6.040	4090429	35.519 ug/ml
4) T n-Dodecane (C12)	6.466	3774233	34.810 ug/ml
5) T A~2-methylnaphthalene...	7.099	4129254	35.991 ug/ml
6) T n-Tetradecane (C14)	8.264	3969170	36.799 ug/ml
7) T n-Hexadecane (C16)	9.865	4195045	39.408 ug/ml
8) T n-Octadecane (C18)	11.309	4428921	39.372 ug/ml
10) T n-Eicosane (C20)	12.618	4362367	38.221 ug/ml
11) T n-Heneicosane (C21)	13.231	4249236	37.248 ug/ml
13) T n-Docosane (C22)	13.816	4220958	36.986 ug/ml
14) T n-Tetracosane (C24)	14.921	8137302	71.254 ug/ml
15) T n-Hexacosane (C26)	15.941	3952893	34.863 ug/ml
16) T n-Octacosane (C28)	16.888	3952074	34.829 ug/ml
17) T n-Tricontane (C30)	17.777	3797975	34.160 ug/ml
18) T n-Dotriacontane (C32)	18.606	3674682	35.619 ug/ml
19) T n-Tetratriacontane (C34)	19.389	3205029	33.308 ug/mlm
20) T n-Hexatriacontane (C36)	20.128	2458530	27.365 ug/mlm
21) T n-Octatriacontane (C38)	20.873	2154069	25.907 ug/mlm
22) T n-Tetracontane (C40)	21.806	1853182	22.146 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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