

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010621AL\
 Data File : FD035927.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jan 2021 4:32
 Operator : DD\AJ
 Sample : PB133910BSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB133910BSD

Integration File: autoint1.e
 Quant Time: Jan 07 06:53:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 01:48:46 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)	11.480	5753151	43.526 ug/ml
Spiked Amount 50.000		Recovery =	87.05%
12) S 1-chlorooctadecane (S...	12.911	4623580	43.694 ug/ml
Spiked Amount 50.000		Recovery =	87.39%
Target Compounds			
1) T n-Nonane (C9)	3.303	5471163	48.219 ug/ml
2) T n-Decane (C10)	4.352	5765112	50.484 ug/ml
3) T A~Naphthalene (C11.7)	5.922	6416753	52.807 ug/ml
4) T n-Dodecane (C12)	6.351	5972966	50.488 ug/ml
5) T A~2-methylnaphthalene...	6.972	6409551	51.943 ug/ml
6) T n-Tetradecane (C14)	8.137	5937833	49.868 ug/ml
7) T n-Hexadecane (C16)	9.730	5766008	49.226 ug/ml
8) T n-Octadecane (C18)	11.166	5824140	47.150 ug/ml
10) T n-Eicosane (C20)	12.470	5699719	45.519 ug/ml
11) T n-Heneicosane (C21)	13.078	5599722	44.811 ug/ml
13) T n-Docosane (C22)	13.661	5494051	44.169 ug/ml
14) T n-Tetracosane (C24)	14.754	10616171	86.094 ug/ml
15) T n-Hexacosane (C26)	15.777	5067774	42.150 ug/ml
16) T n-Octacosane (C28)	16.719	5052797	43.098 ug/ml
17) T n-Tricontane (C30)	17.604	4741290	42.340 ug/ml
18) T n-Dotriacontane (C32)	18.431	4483164	44.136 ug/ml
19) T n-Tetratriacontane (C34)	19.209	4022649	42.883 ug/ml
20) T n-Hexatriacontane (C36)	19.943	3322186	38.139 ug/ml
21) T n-Octatriacontane (C38)	20.658	2820946	34.168 ug/ml
22) T n-Tetracontane (C40)	21.514	2639941	31.648 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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