

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040521AL\
 Data File : FD036717.D
 Signal(s) : FID2B.CH
 Acq On : 05 Apr 2021 12:17
 Operator : DD\AJ
 Sample : PB135504BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135504BS

Integration File: autoint1.e
 Quant Time: Apr 06 03:22:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 2021
 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)	11.494	8081790	54.543 ug/ml
Spiked Amount 50.000		Recovery =	109.09%
12) S 1-chlorooctadecane (S...	12.923	6216756	53.418 ug/ml
Spiked Amount 50.000		Recovery =	106.84%
Target Compounds			
1) T n-Nonane (C9)	3.318	9253685	72.798 ug/ml
2) T n-Decane (C10)	4.366	10031629	77.853 ug/ml
3) T A~Naphthalene (C11.7)	5.929	11673995	79.957 ug/ml
4) T n-Dodecane (C12)	6.363	10710252	80.794 ug/ml
5) T A~2-methylnaphthalene...	6.980	11766055	78.584 ug/ml
6) T n-Tetradecane (C14)	8.153	10897710	80.177 ug/ml
7) T n-Hexadecane (C16)	9.746	10832056	81.337 ug/ml
8) T n-Octadecane (C18)	11.182	10767740	77.735 ug/ml
10) T n-Eicosane (C20)	12.486	10094026	73.021 ug/ml
11) T n-Heneicosane (C21)	13.093	9799552	71.179 ug/ml
13) T n-Docosane (C22)	13.677	9525275	70.027 ug/ml
14) T n-Tetracosane (C24)	14.773	7661083	57.785 ug/ml
15) T n-Hexacosane (C26)	15.790	8298507	65.540 ug/ml
16) T n-Octacosane (C28)	16.732	7960504	66.006 ug/ml
17) T n-Tricontane (C30)	17.616	7397537	64.396 ug/ml
18) T n-Dotriacontane (C32)	18.441	6910895	62.832 ug/ml
19) T n-Tetratriacontane (C34)	19.218	6360427	61.930 ug/ml
20) T n-Hexatriacontane (C36)	19.953	5464186	55.925 ug/ml
21) T n-Octatriacontane (C38)	20.661	4733479	51.197 ug/ml
22) T n-Tetracontane (C40)	21.511	4526262	44.875 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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