

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011022AL\
 Data File : FD040506.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jan 2022 15:33
 Operator : AJ\MA
 Sample : PB141935BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB141935BS

Integration File: autoint1.e
 Quant Time: Jan 11 02:07:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 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)	10.628	7790602	50.526 ug/ml
Spiked Amount 50.000		Recovery =	101.05%
12) S 1-chlorooctadecane (S...	12.065	6064214	51.520 ug/ml
Spiked Amount 50.000		Recovery =	103.04%
Target Compounds			
1) T n-Nonane (C9)	2.582	5019181	39.096 ug/ml
2) T n-Decane (C10)	3.565	5367361	41.683 ug/ml
3) T A~Naphthalene (C11.7)	5.091	6365617	44.805 ug/ml
4) T n-Dodecane (C12)	5.529	5799022	45.371 ug/ml
5) T A~2-methylnaphthalene...	6.132	6522490	46.235 ug/ml
6) T n-Tetradecane (C14)	7.308	6865381	52.998 ug/ml
7) T n-Hexadecane (C16)	8.895	7568433	58.092 ug/ml
8) T n-Octadecane (C18)	10.327	7684394	56.711 ug/ml
10) T n-Eicosane (C20)	11.629	8122436	59.715 ug/ml
11) T n-Heneicosane (C21)	12.236	7458242	53.860 ug/ml
13) T n-Docosane (C22)	12.819	7369097	53.443 ug/ml
14) T n-Tetracosane (C24)	13.916	7247569	51.833 ug/ml
15) T n-Hexacosane (C26)	14.932	6905573	50.097 ug/ml
16) T n-Octacosane (C28)	15.875	6673913	49.186 ug/ml
17) T n-Tricontane (C30)	16.759	6423097	49.280 ug/ml
18) T n-Dotriacontane (C32)	17.586	6099344	51.022 ug/ml
19) T n-Tetratriacontane (C34)	18.364	5559124	52.797 ug/ml
20) T n-Hexatriacontane (C36)	19.100	4773550	47.108 ug/ml
21) T n-Octatriacontane (C38)	19.799	4435004	49.639 ug/ml
22) T n-Tetracontane (C40)	20.599	4565858	53.413 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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