

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010422AL\
 Data File : FD040421.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jan 2022 11:46
 Operator : AJ\MA
 Sample : PB141825BS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB141825BS

Integration File: autoint1.e
 Quant Time: Jan 05 12:12:08 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)	10.633	7685777	49.847 ug/ml
Spiked Amount 50.000		Recovery =	99.69%
12) S 1-chlorooctadecane (S...	12.070	6019120	51.137 ug/ml
Spiked Amount 50.000		Recovery =	102.27%
Target Compounds			
1) T n-Nonane (C9)	2.586	5876206	45.771 ug/ml
2) T n-Decane (C10)	3.569	6321266	49.091 ug/ml
3) T A~Naphthalene (C11.7)	5.096	7454891	52.472 ug/ml
4) T n-Dodecane (C12)	5.534	6855222	53.634 ug/ml
5) T A~2-methylnaphthalene...	6.136	7564190	53.619 ug/ml
6) T n-Tetradecane (C14)	7.313	7092966	54.755 ug/ml
7) T n-Hexadecane (C16)	8.900	7357809	56.475 ug/ml
8) T n-Octadecane (C18)	10.333	7467348	55.109 ug/ml
10) T n-Eicosane (C20)	11.634	7846041	57.683 ug/ml
11) T n-Heneicosane (C21)	12.241	7379495	53.291 ug/ml
13) T n-Docosane (C22)	12.825	7392534	53.613 ug/ml
14) T n-Tetracosane (C24)	13.921	7490116	53.568 ug/ml
15) T n-Hexacosane (C26)	14.939	7271847	52.754 ug/ml
16) T n-Octacosane (C28)	15.882	7143400	52.647 ug/ml
17) T n-Tricontane (C30)	16.765	6878737	52.776 ug/ml
18) T n-Dotriacontane (C32)	17.593	6456186	54.007 ug/ml
19) T n-Tetratriacontane (C34)	18.371	5733316	54.451 ug/ml
20) T n-Hexatriacontane (C36)	19.107	4814435	47.512 ug/ml
21) T n-Octatriacontane (C38)	19.806	4268245	47.773 ug/ml
22) T n-Tetracontane (C40)	20.611	4252512	49.748 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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