

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060722AL\
 Data File : FE035959.D
 Signal(s) : FID1B.CH
 Acq On : 07 Jun 2022 19:02
 Operator : YP\AJ
 Sample : PB145371BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB145371BSD

Integration File: sample.E
 Quant Time: Jun 08 03:41:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 03:24:10 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)	10.950	6038461	45.521 ug/ml
Spiked Amount 50.000		Recovery =	91.04%
12) S 1-chlorooctadecane (S...	12.379	4774295	45.641 ug/ml
Spiked Amount 50.000		Recovery =	91.28%
Target Compounds			
1) T n-Nonane (C9)	2.810	5229208	43.784 ug/ml
2) T n-Decane (C10)	3.820	5551195	46.911 ug/ml
3) T A~Naphthalene (C11.7)	5.383	6659083	49.835 ug/ml
4) T n-Dodecane (C12)	5.805	6109470	50.994 ug/ml
5) T A~2-methylnaphthalene...	6.431	6798707	50.274 ug/ml
6) T n-Tetradecane (C14)	7.596	6365542	53.407 ug/ml
7) T n-Hexadecane (C16)	9.192	6431701	53.940 ug/ml
8) T n-Octadecane (C18)	10.630	6630342	55.310 ug/ml
10) T n-Eicosane (C20)	11.937	6422933	53.838 ug/ml
11) T n-Heneicosane (C21)	12.547	6387349	53.199 ug/ml
13) T n-Docosane (C22)	13.132	6354370	52.765 ug/ml
14) T n-Tetracosane (C24)	14.223	12856129	106.249 ug/ml
15) T n-Hexacosane (C26)	15.252	6248372	51.634 ug/ml
16) T n-Octacosane (C28)	16.197	6164416	50.863 ug/ml
17) T n-Tricontane (C30)	17.084	6039081	50.224 ug/ml
18) T n-Dotriacontane (C32)	17.913	5952339	51.794 ug/ml
19) T n-Tetratriacontane (C34)	18.694	5737478	53.038 ug/ml
20) T n-Hexatriacontane (C36)	19.432	5276114	52.376 ug/ml
21) T n-Octatriacontane (C38)	20.166	4992313	52.399 ug/ml
22) T n-Tetracontane (C40)	21.079	4909087	52.567 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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