

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020822AL\
 Data File : FE034901.D
 Signal(s) : FID1B.CH
 Acq On : 09 Feb 2022 5:08
 Operator : YP\AJ
 Sample : PB142518BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB142518BSD

Integration File: sample.E
 Quant Time: Feb 09 05:50:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 22:05:03 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)	11.142	13706658	46.801 ug/ml
Spiked Amount 50.000		Recovery =	93.60%
12) S 1-chlorooctadecane (S...	12.570	10612659	47.467 ug/ml
Spiked Amount 50.000		Recovery =	94.93%
Target Compounds			
1) T n-Nonane (C9)	3.047f	12184127	48.033 ug/ml
2) T n-Decane (C10)	4.042	12657409	49.314 ug/ml
3) T A~Naphthalene (C11.7)	5.582	14585490	50.842 ug/ml
4) T n-Dodecane (C12)	6.008	13036953	50.672 ug/ml
5) T A~2-methylnaphthalene...	6.626	14217611	49.138 ug/ml
6) T n-Tetradecane (C14)	7.795	13123978	50.175 ug/ml
7) T n-Hexadecane (C16)	9.388	13198067	50.330 ug/ml
8) T n-Octadecane (C18)	10.827	13315227	49.938 ug/ml
10) T n-Eicosane (C20)	12.131	13000789	49.780 ug/ml
11) T n-Heneicosane (C21)	12.739	12784991	48.803 ug/ml
13) T n-Docosane (C22)	13.322	12618800	48.950 ug/ml
14) T n-Tetracosane (C24)	14.421	9197259	36.274 ug/ml
15) T n-Hexacosane (C26)	15.440	12020258	49.227 ug/ml
16) T n-Octacosane (C28)	16.384	11893101	49.981 ug/ml
17) T n-Tricontane (C30)	17.271	11397409	49.558 ug/ml
18) T n-Dotriacontane (C32)	18.095	10804529	50.547 ug/ml
19) T n-Tetratriacontane (C34)	18.874	9997402	49.604 ug/ml
20) T n-Hexatriacontane (C36)	19.610	7897990	41.756 ug/ml
21) T n-Octatriacontane (C38)	20.318	5704224	31.354 ug/ml
22) T n-Tetracontane (C40)	21.168	4354952	23.774 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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