

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080122AL\
 Data File : FD043451.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2022 23:53
 Operator : YP/AJ
 Sample : PB146621BS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB146621BS

Integration File: sample.E
 Quant Time: Aug 02 04:10:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.534	6963993	43.994 ug/ml
Spiked Amount 50.000		Recovery =	87.99%
12) S 1-chlorooctadecane (S...	12.969	5401522	44.072 ug/ml
Spiked Amount 50.000		Recovery =	88.14%
Target Compounds			
1) T n-Nonane (C9)	3.324	5867932	41.864 ug/ml
2) T n-Decane (C10)	4.383	6023830	42.842 ug/ml
3) T A~Naphthalene (C11.7)	5.957	7226523	47.560 ug/ml
4) T n-Dodecane (C12)	6.392	6403658	44.992 ug/ml
5) T A~2-methylnaphthalene...	7.012	7317979	48.909 ug/ml
6) T n-Tetradecane (C14)	8.186	6827454	48.131 ug/ml
7) T n-Hexadecane (C16)	9.781	7344795	51.786 ug/ml
8) T n-Octadecane (C18)	11.221	7719982	53.990 ug/ml
10) T n-Eicosane (C20)	12.528	7445930	51.425 ug/ml
11) T n-Heneicosane (C21)	13.138	7315029	50.364 ug/ml
13) T n-Docosane (C22)	13.722	7192074	49.574 ug/ml
14) T n-Tetracosane (C24)	14.823	5752986	39.711 ug/ml
15) T n-Hexacosane (C26)	15.843	6719712	46.717 ug/ml
16) T n-Octacosane (C28)	16.788	6532983	46.182 ug/ml
17) T n-Tricontane (C30)	17.675	6354751	45.023 ug/ml
18) T n-Dotriacontane (C32)	18.503	6043224	43.701 ug/ml
19) T n-Tetratriacontane (C34)	19.282	5490878	42.669 ug/ml
20) T n-Hexatriacontane (C36)	20.020	4674370	37.896 ug/ml
21) T n-Octatriacontane (C38)	20.742	4284844	36.236 ug/ml
22) T n-Tetracontane (C40)	21.621	4091700	36.187 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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