

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE063023AL\
 Data File : FE043012.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jun 2023 14:31
 Operator : YP\AJ
 Sample : PB153913BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB153913BS

Integration File: autoint1.e
 Quant Time: Jul 01 04:14:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 2023
 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)	11.912	7768063	42.286 ug/ml
Spiked Amount 50.000		Recovery =	84.57%
12) S 1-chlorooctadecane (S...	13.348	6343293	46.611 ug/ml
Spiked Amount 50.000		Recovery =	93.22%
Target Compounds			
1) T n-Nonane (C9)	3.298	5299294	34.306 ug/ml
2) T n-Decane (C10)	4.546	5599642	35.450 ug/ml
3) T A~Naphthalene (C11.7)	6.251	6793614	40.122 ug/ml
4) T n-Dodecane (C12)	6.711	6438538	40.224 ug/ml
5) T A~2-methylnaphthalene...	7.348	7097018	43.772 ug/ml
6) T n-Tetradecane (C14)	8.542	7285662	45.778 ug/ml
7) T n-Hexadecane (C16)	10.149	7514304	45.625 ug/ml
8) T n-Octadecane (C18)	11.592	7689424	46.261 ug/ml
10) T n-Eicosane (C20)	12.902	7354676	46.349 ug/ml
11) T n-Heneicosane (C21)	13.515	7178890	46.401 ug/ml
13) T n-Docosane (C22)	14.101	7045050	46.249 ug/ml
14) T n-Tetracosane (C24)	15.197	13446351	90.625 ug/ml
15) T n-Hexacosane (C26)	16.227	6601245	46.175 ug/ml
16) T n-Octacosane (C28)	17.174	6474494	46.681 ug/ml
17) T n-Tricontane (C30)	18.064	6360594	44.974 ug/ml
18) T n-Dotriacontane (C32)	18.894	6271635	44.715 ug/ml
19) T n-Tetratriacontane (C34)	19.679	6047276	44.190 ug/ml
20) T n-Hexatriacontane (C36)	20.419	5998974	44.857 ug/ml
21) T n-Octatriacontane (C38)	21.159	5992346	43.951 ug/ml
22) T n-Tetracontane (C40)	22.075	6302271	45.298 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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