

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022520AL\
 Data File : FC045952.D
 Signal(s) : FID1A.CH
 Acq On : 25 Feb 2020 9:36
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 LabSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: sample.E
 Quant Time: Feb 26 00:54:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 2020
 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

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 T n-Nonane (C9)	100.802	103.430 E3	-2.6	98	0.00
2 T n-Decane (C10)	100.862	104.592 E3	-3.7	99	0.00
3 T A~Naphthalene (C11.7)	111.036	115.012 E3	-3.6	98	0.00
4 T n-Dodecane (C12)	102.020	106.494 E3	-4.4	99	0.00
5 T A~2-methylnaphthalene (C12.	111.236	116.744 E3	-5.0	99	0.00
6 T n-Tetradecane (C14)	102.368	106.693 E3	-4.2	99	0.00
7 T n-Hexadecane (C16)	103.537	107.402 E3	-3.7	99	0.00
8 T n-Octadecane (C18)	105.123	108.206 E3	-2.9	98	0.00
9 S ortho-Terphenyl (SURR)	114.079	116.857 E3	-2.4	98	0.00
10 T n-Eicosane (C20)	105.710	108.128 E3	-2.3	98	0.00
11 T n-Heneicosane (C21)	106.659	108.503 E3	-1.7	97	0.00
12 S 1-chlorooctadecane (SURR)	89.710	91.232 E3	-1.7	97	0.00
13 T n-Docosane (C22)	106.257	107.652 E3	-1.3	97	0.00
14 T n-Tetracosane (C24)	107.027	107.328 E3	-0.3	96	0.00
15 T n-Hexacosane (C26)	106.284	105.054 E3	1.2	94	0.00
16 T n-Octacosane (C28)	104.697	101.934 E3	2.6	93	0.00
17 T n-Tricontane (C30)	100.772	96.905 E3	3.8	92	0.00
18 T n-Dotriacontane (C32)	85.584	81.305 E3	5.0	90	0.00
19 T n-Tetratriacontane (C34)	72.579	68.208 E3	6.0	90	0.00
20 T n-Hexatriacontane (C36)	67.628	63.135 E3	6.6	89	0.00
21 T n-Octatriacontane (C38)	60.442	56.355 E3	6.8	89	0.00
22 T n-Tetracontane (C40)	62.871	62.370 E3	0.8	96	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

SPCC's out = 0 CCC's out = 0